

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Office Action Summary

Application No.	Applicant(s)	
10/701,514	LANNES ET AL.	
Examiner	Art Unit	•
ADEEL HAROON	2618	

- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET WHICHEVER IS LONGER, FROM THE MAILING DATE OF T - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no earlier SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and Failure to reply within the set or extended period for reply will, by statute, cause the again reply received by the Office later than three months after the mailing date of this cearmed patent term adjustment. See 37 CFR 1.704(b).	THIS COMMUNICATION. event, however, may a reply be timely filed will expire SIX (6) MONTHS from the mailing date of this communication. pplication to become ABANDONED (35 U.S.C. § 133).
Status	
1) Responsive to communication(s) filed on 27 December	<u>2005</u> .
2a) ☐ This action is FINAL . 2b) ☒ This action is	
3) Since this application is in condition for allowance excep	
closed in accordance with the practice under Ex parte C	luayle, 1935 C.D. 11, 453 O.G. 213.
Disposition of Claims	
4) Claim(s) 1-3 is/are pending in the application.	
4a) Of the above claim(s) is/are withdrawn from c	onsideration.
5) Claim(s) is/are allowed.	
6)⊠ Claim(s) <u>1-3</u> is/are rejected.	•
7) Claim(s) is/are objected to.	
8) Claim(s) are subject to restriction and/or election	requirement.
Application Papers	
9) The specification is objected to by the Examiner.	
10) The drawing(s) filed on is/are: a) accepted or b	o) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s)	be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is requ	ired if the drawing(s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the Examiner.	Note the attached Office Action or form PTO-152.
Priority under 35 U.S.C. § 119	·
12) Acknowledgment is made of a claim for foreign priority use a) All b) Some * c) None of:	nder 35 U.S.C. § 119(a)-(d) or (f).
 Certified copies of the priority documents have be 	en received.
2. Certified copies of the priority documents have be	
3. Copies of the certified copies of the priority documents	-
application from the International Bureau (PCT Ru	
* See the attached detailed Office action for a list of the cer	tified copies not received.
Attachment(s)	4) Interview Summary (PTO-413)
I) ⊠ Notice of References Cited (PTO-892) 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date
B) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal Patent Application 6) Other:

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DETAILED ACTION

The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) THE NAMES OF THE PARTIES TO A JOINT RESEARCH AGREEMENT.
- (e) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC.
- (f) BACKGROUND OF THE INVENTION.
 - (1) Field of the Invention.
 - (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (g) BRIEF SUMMARY OF THE INVENTION.
- (h) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (i) DETAILED DESCRIPTION OF THE INVENTION.
- (j) CLAIM OR CLAIMS (commencing on a separate sheet).
- (k) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (I) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).
- 1. An examination of this application reveals that applicant is unfamiliar with patent prosecution procedure. While an inventor may prosecute the application, lack of skill in this field usually acts as a liability in affording the maximum protection for the invention disclosed. Applicant is advised to secure the services of a registered patent attorney or

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agent to prosecute the application, since the value of a patent is largely dependent upon skilled preparation and prosecution. The Office cannot aid in selecting an attorney or agent.

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A listing of registered patent attorneys and agents is available on the USPTO Internet web site http://www.uspto.gov in the Site Index under "Attorney and Agent Roster." Applicants may also obtain a list of registered patent attorneys and agents located in their area by writing to the Mail Stop OED, Director of the U. S. Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450

Information Disclosure Statement

2. The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609.04(a) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

Claim Rejections - 35 USC § 112

3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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4. Claims 1-3 rejected as failing to define the invention in the manner required by 35 U.S.C. 112, second paragraph.

The claim(s) are narrative in form and replete with indefinite and functional or operational language. The structure which goes to make up the device must be clearly and positively specified. The structure must be organized and correlated in such a manner as to present a complete operative device. The claim(s) must be in one sentence form only. Note the format of the claims in the patent(s) cited.

Claim Rejections - 35 USC § 101

5. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

6. Claims 1-3 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Claim 1 recites a signal so it is non-statutory. Since a signal (a carrier wave signal) has no physical structure, it does not itself perform any useful, concrete and tangible result; thus, is non-statutory subject matter.

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Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

8. Claims 1-3 are rejected under 35 U.S.C. 102(e) as being anticipated by Sweatt (U.S. 2004/0110485).

With respect to claim 1, Sweatt discloses transmitting from a radio an emergency broadcasts signal designated by geographical areas (Paragraph 8).

With respect to claim 2, Sweatt discloses a receiver, element 18, that recieves and demodulates the signal and has an audio output (Paragraph 17).

With respect to claim 3, Sweatt further discloses different modes of the receiver (standby mode) and interprets received data accordingly (Paragraph 17). Moreover, Sweatt teaches an visual display, element 44.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ADEEL HAROON whose telephone number is (571)272-7405. The examiner can normally be reached on Monday thru Friday, 8:30 a.m. - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Urban can be reached on (571) 272-7899. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/A. H./ Examiner, Art Unit 2618

/Edward Urban/ Supervisory Patent Examiner, Art Unit 2618

Application/Control No. Applicant(s)/Patent Under Reexamination 10/701,514 LANNES ET AL. Notice of References Cited Art Unit Examiner Page 1 of 1 ADEEL HAROON 2618 **U.S. PATENT DOCUMENTS** Date **Document Number** Name Classification Country Code-Number-Kind Code MM-YYYY * 06-2004 455/404.1 US-2004/0110485 Sweatt, Larry G. Α US-В US-С US-D US-Ε F US-US-G US-Н US-1 US-J US-K US-М US-FOREIGN PATENT DOCUMENTS **Document Number** Date Country Name Classification Country Code-Number-Kind Code MM-YYYY N 0 Р Q R s Т **NON-PATENT DOCUMENTS**

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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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